	Application No. Applicant(s)		•
Notice of Allowability	10/017,225	CHANG, YAO-HAO	
	Examiner	Art Unit	
	K. Cyrus Kianni	2883	<u> </u>
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not include munication will be mailed in due	led course. THIS
1. This communication is responsive to <u>7/2/04</u> .		•	
2. The allowed claim(s) is/are 1.2 and 4-15.			. '
3. The drawings filed on 22 November 2001 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Applicati	tion No	ition from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil ENT of this application.	le a reply complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXs reason(s) why the oath	(AMINER'S AMENDMENT or N or declaration is deficient.	IOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6) 	on's Patent Drawing Revie 3 Amendment / Comment on	or in the Office action of	e back) of
each sheet. Replacement sheet(s) should be labeled as such in th	ne header according to 37 C	CFR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MAI	TERIAL must be submitted. NOLOGICAL MATERIAL.	Note the
Attachment(s) 1. Notice of Reférences Cited (PTO-892)	5 ☐ Notice of L	Informal Patent Application (PTC	O 452)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	Summary (PTO-413),	<i>J-132j</i> ··
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		o./Mail Date s Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's	s Statement of Reasons for Allo	wance
of Biological Material	9. 🗌 Other		

 Applicant's canceling of claims in the amendment/response submitted on 7/2/04 is acknowledged.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Chung on September 14, 2004. The withdrawn claim 17 is cancelled in order to have the case in condition of allowance.

Please cancel claim 17.

Reason for Allowance

2. Claims 1-2, 4-15 are allowed for the following reasons:

The instant application is deemed to be directed to a nonobvious improvement over the invention patented in Pat. No. Shen et al. (US 6130984).

Claims 1-2 and 4-10 are allowable because the prior art of record, taken alone or in combination, fails to disclose or render obvious wherein the attenuating means further comprises a sliding patch, and the carrier further defines a slot, and the sliding patch is fixed in the slot in combination with the rest of the limitations of the base claim.

Art Unit: 2883

Claims 11-15 are allowable because the prior art of record, taken alone or in combination, fails to disclose or render obvious wherein the at least one mirror is a pair of mirrors positioned so that optical signals emitted from the input optical fiber reflect off one mirror, pass through the filter fixed on the carrier, then reflect off the second mirror and are received by the output optical fiber in combination with the rest of the limitations of the base claim

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/017,225

Art Unit: 2883

Contact Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to K. Cyrus Kianni whose telephone number is (571) 272-2417. The examiner can normally be reached on Monday through Friday from 8:30 a.m. to 6:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font, can be reached at (571) 272-2415.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 872-9306 (for formal communications intended for entry)

or:

Hand delivered responses should be brought to Crystal Plaza 4, 2021 South Clark Place, Arlington, VA., Fourth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956.

K. Cyrus Kianni Patent Examiner Group Art Unit 2883

September 14, 2004

Frank Font Supervisory Patent Examiner Group Art Unit 2883

tank & For